4-20-00

BOX 56Q

Docket No.

913.6600CIP

(Large Entity) (Only for new nonprovisional applications under 37 CFR 1.53(b))

UTILITY PATENT APPLICATION TRANSMITTAL

Total Pages in this Submission 282

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

smitted herewith	for filing under 35	U.S.C. 111(a) and 3	37 C.F.R. 1.53(b) i	s a new utility patent	application for an
invention entitled:					6

COLD-SHOCK REGULATORY ELEMENTS, CONSTRUCTS THEREOF, AND METHODS OF USE										
 and i	and invented by:									
Li	Fang,	Wein	ing Jianş	g, Masanori M	itta, l	Masayori Ino	uye and Jean-Pier	rre Etchegaray		
If a (CONT	INUA	TION AI	PPLICATION,	che	ck appropriat	e box and supply	the requisite information:		
X	Cont	inuat	ion 🗆	Divisional		Continuati	on-in-part (CIP)	of prior application No.:	PCT/US99/19030	
Whi	ch is a	ι:								
	Cont	inuat	ion 🗆	Divisional		Continuati	on-in-part (CIP)	of prior application No.:		
	ch is a Conti		ion 🗆	Divisional		Continuati	on-in-part (CIP)	of prior application No.:		
Encl	osed a	are:				Applica	tion Elements			
1	. 🗵	Filin	g fee as	calculated an	d tra	nsmitted as c	lescribed below			
2	. 🗵	Spe	cification	n having		77	pages and i	ncluding the following:		
	a.	X	Descrip	tive Title of th	e Inv	ention				
	b.	\boxtimes	Cross References to Related Applications (if applicable)							
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d.		Reference to Microfiche Appendix (if applicable)							
	e.	\boxtimes	Background of the Invention							
	f.	X	Brief Summary of the Invention							
	g.	\boxtimes	Brief Description of the Drawings (if drawings filed)							
	h.	X	Detailed Description							
	i.	\boxtimes	Claim(s) as Classified	l Belo	ow				
,	j.	\boxtimes	Abstrac	t of the Disclo	sure					

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **913.6600CIP**

Total Pages in this Submission 282

	Application Elements (Continued)											
3.	X	Dra	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	X	Formal Number of Sheets									
	b.		Informal Number of Sheets									
4.	X	Oat	Oath or Declaration									
	a.		Newly executed (original or copy) ☐ Unexecuted									
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.		With Power of Attorney									
	d.		☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.		Computer Program in Microfiche (Appendix)										
7.	×	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.	X	☑ Paper Copy									
	b.	X	☑ Computer Readable Copy (identical to computer copy)									
	C.	Statement Verifying Identical Paper and Computer Readable Copy										
Accompanying Application Parts												
8.		Assignment Papers (cover sheet & document(s))										
9.		37 CFR 3.73(B) Statement (when there is an assignee)										
10.		English Translation Document (if applicable)										
11.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations										
12.		Preliminary Amendment										
13.	X	Acknowledgment postcard										
14.	×	Cer	tificate of Mailing									
			First Class Express Mail (Specify Label No.): EL525816898US									

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 913.6600CIP

Total Pages in this Submission 282

			Ac	companying Ap	olication Par	ts (Cor	ntinued)			
15.	15.									
16.	×		· · · · · · · · · · · · · · · · · · ·	ease identify below		<u> </u>				
	International Search Report; Petition Under 37 CFR 1.84(b) with 16 photographs (in triplicate) and Petition Fee \$130.00; Submission of Formal Drawings;									
Fee Calculation and Transmittal										
CLAIMS AS FILED										
# ¶ =	For #Filed #A				#Extra	Rate			Fee	
Total C	Total Claims 56				36	x	\$18.00		\$648.00	
Indep. (Clai	ms	7	- 3 =	4	x	\$78.00		\$312.00	
Multiple	e De	ependent CI	aims (check i	if applicable)	.				\$0.00	
** **	BASIC FEE \$690.00								\$690.00	
OTHE	OTHER FEE (specify purpose) \$0.00									
TOTAL FILING FEE								\$1,650.00		
A check in the amount of \$1,780.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 13-3405 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Atlovance, pursuant to 37 C.F.R. 1.311(b). Signature T. Daniel Christenbury, 31,750										
cc:										

TRANSMITTAL OF FORMAL DRAWINGS

Docket No. 913.6600CIP

In Re Application Of: Li Fang et al.

Serial No. Filing Date Batch No. Examiner Art Unit

4/19/00 Not known Not known Not known

Invention: COLD-SHOCK REGULATORY ELEMENTS, CONSTRUCTS THEREOF, AND METHODS OF USE

Address to:
Assistant Commissioner for Patents
Washington, D.C. 20231



Transmitted herewith are:

29 sheets of formal drawing(s) for this application.

Each sheet of drawing indicates the identifying indicia suggested in 37 CFR Section 1.84(c) on the reverse side of the drawing.

Signature/

T. Daniel Christenbury, 31,750

Dated: 4/19/00

I certify that this document and attached formal drawings are being deposited on with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence